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(54) Title: PREVENTING ATRIAL FIBRILLATION (AF) WITH THE USE OF STATIN DRUGS

(57) **Abstract:** The present invention relates to a novel method to prevent or attenuate atrial fibrillation (AF) promotion resulting from atrial tachycardia. In a study conducted with 39 dogs, the HMG-CoA reductase inhibitor simvastatin was found to significantly attenuate AF promotion. This finding constitutes the basis for an interesting new pharmaceutical approach for preventing the consequences of atrial tachycardia remodeling.

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